

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S70	38430	( pulse oscillation) with (counter or count\$3 number) with (divid\$3 ratio division)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:27
S71	615	( pulse oscillation) with (counter or count\$3 number) with (divid\$3 ratio division) same (key fingerprint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:27
S72	52	( pulse oscillation) with (counter or count\$3 number) with (divid\$3 ratio division) same ratio with (key fingerprint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:31
S73	169	( pulse oscillation) with (counter or count\$3 number) with (divid\$3 ratio division) same ratio with ( random key fingerprint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:31
S74	88	( pulse oscillation) with (counter or count\$3 number) with (divid\$3 ratio division) same ratio with ((( random pseudorandom) near (number code)) key fingerprint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:40
S75	1	S74 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:32
S76	6	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) same ratio with ((( random pseudorandom) near (number code)) key fingerprint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:43
S77	2	"20040136529"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:42

## EAST Search History

S78	7810	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:44
S79	57	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) same (two second) near2 oscillator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:07
S80	33	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) same (two second) near2 oscillator same (generator generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:08
S81	2	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) same (two second) near2 oscillator and (((random pseudorandom ) near number) seed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:11
S82	6	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) and (two second) near2 oscillator and (((random pseudorandom ) near number) seed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:11
S83	75	( pulse oscillation) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) and (two second) near2 (oscillator oscillation counter ) and (((random pseudorandom ) near number) seed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:21
S84	77	( pulse oscillation switch) near3 (counter or count\$3 number) near2 (divid\$3 ratio division) and (two second) near2 (oscillator counter ) and (((random pseudorandom ) near number) seed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:22
S85	2	S84 not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:27

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S86	511	713/194.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:27
S87	1926	713/193.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:15
S88	4858	ratio and key and decrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:28
S89	54	ratio same key same decrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:28
S90	39	ratio with (fingerprint key) with (encrypt\$3 decrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:28
S91	40	ratio with (fingerprint key) with (encrypt\$3 decrypt\$3 encipher\$3 decipher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:44
S92	1250	(division divid\$3 quotient) with (fingerprint key) with (encrypt\$3 decrypt\$3 encipher\$3 decipher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:45
S93	82	(division divid\$3 ) with (result quotient) with (fingerprint key) with (encrypt\$3 decrypt\$3 encipher\$3 decipher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:45

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S94	80	S93 not S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:48
S95	0	S94 and oscillation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:49
S96	7	S94 and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:03
S97	1	(oscillator and key and ratio and (encrypt\$3 encipher\$3 or decrypt\$3 decipher\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:04
S98	10	((oscillator) and ( key fingerprint code number seed) and ratio and (encrypt\$3 encipher\$3 or decrypt\$3 decipher\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:14
S99	4	((oscillator) and ( key fingerprint code number seed) and ratio and (encrypt\$3 encipher\$3 or decrypt\$3 decipher\$3)).clm.	US-PGPUB	OR	ON	2007/08/16 15:14
S10 0	947	713/193.ccls.	US-PGPUB	OR	ON	2007/08/16 15:15
S10 1	1	713/193.ccls. and ((oscillator oscillation clock pulse ) and ratio).clm.	US-PGPUB	OR	ON	2007/08/16 15:17

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Try uppercase "OR" to search for either of two terms. [\[details\]](#)

The "AND" operator is unnecessary -- we include it by default. [\[details\]](#)

**Web** Results 1 - 10 of 10 for **((oscillator and key and ratio and (encrypt or decrypt)))**. (0.14 seconds)

[\[PDF\]](#) [A New Way of Generating Grid-Scroll Chaos and its Application to ...](#)

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and used to derive the **encryption key** at a terminal. Decryption, ..... captured are incorporated to **encrypt/decrypt** the fingerprint ...

[ieeexplore.ieee.org/iel5/10487/33243/01568879.pdf?arnumber=1568879](http://ieeexplore.ieee.org/iel5/10487/33243/01568879.pdf?arnumber=1568879)

[\[PDF\]](#) [HIGH DATA RATE QUANTUM NOISE PROTECTED ENCRYPTION OVER LONG DISTANCES](#)

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tion holds the **key** for optical **encryption**. The electric field ..... **oscillator**: a synchronization and tracking network," IEEE. J. Solid-State Circuits, ...

[ieeexplore.ieee.org/iel5/10687/33743/01605716.pdf?arnumber=1605716](http://ieeexplore.ieee.org/iel5/10687/33743/01605716.pdf?arnumber=1605716)

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[Phys. Rev. E 57, 6618 \(1998\): Larger et al. - Optical encryption ...](#)

An optical **encryption** system using chaos in which a signal can be masked is reported.

The particular design of the chaotic **oscillator** and the use of ...

[link.aps.org/doi/10.1103/PhysRevE.57.6618](http://link.aps.org/doi/10.1103/PhysRevE.57.6618)

[Phys. Rev. A 65, 032307 \(2002\): Navez et al. - Invisible ...](#)

The procedure is the following: Bob sends the public **key** to Alice who uses it to **encrypt** themessage; then Alice sends back the **encrypted** information to Bob ...

[link.aps.org/doi/10.1103/PhysRevA.65.032307](http://link.aps.org/doi/10.1103/PhysRevA.65.032307)

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order to **decrypt** E(a), one can simply compare the cipher-. tex%with the encryptions of all ... and **key-generation**, **encryption** and decryption, with per- ...

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and **key-generation**, **encryption** and decryption, with per-. formances in mind. ..... a 5 LlHz **oscillator** and 1S0 7816-3 T=O transmission at. 115200 bauds. ...

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**key** that is used to **encrypt/decrypt** the data. If a **key** is ..... istic for a single stage of a ring-**oscillator** fabricated using a. 0.6  $\mu$ m CMOS process. ...

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applications often involve the use of the mutual **key** to **encrypt/decrypt** long ..... quantum **oscillator**. Given a potential function  $V(x) = x$  ...

[www.springerlink.com/index/j46437469l588094.pdf](http://www.springerlink.com/index/j46437469l588094.pdf)

[PDF] "Reconfigurable Parallel DSP - rDSP". In: Software Defined Radio

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The confidentiality algo-. rithm f8 is a stream cipher that is used to **encrypt/decrypt** blocks of data between 1 to 5114 bits., under a confidentiality **key**. ...

[doi.wiley.com/10.1002/0470867728.ch11](http://doi.wiley.com/10.1002/0470867728.ch11)

[PDF] ``Telephony (Telecommunications)". In: Van Nostrand's Scientific ...

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Associated **oscillator** circuitry in the touch-tone dial phone generates tones in ..... unlocks the phone's security features) they can **encrypt/decrypt** voice, ...

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